Parks, Recreation and Open Spaces (P.R.O.S.) Right-of-Way Aesthetic

Assets Management Division

(R.A.A.M.)

R.A.A.M. Division Philosophy

To provide quality landscaping, tree health and beautification services through the use of in-house staff and contracted vendors to ensure contract compliance standards are maintained within the Miami Dade County's Rights of Way, Parks, Recreation and other Open Spaces while working with our partners in the community, other intergovernmental agencies and municipalities as good stewards in order to ensure a safe and aesthetically pleasing environment for our residents and visitors while traveling within Miami Dade County.

Services Provided By R.A.A.M.

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Roadway Landscape Maintenance Services (Medians)



Metrorail / Metromover Landscape Maintenance Services



Roadside Safety Tractor Mowing Services



Tree Health



Parks Contracted Landscape Maintenance Services

Roadway Landscape Maintenance Services (Medians) Current Level of Service 10 Cycles Per Year

- 366 Median Sites /262 Miles
- Total Contracted Budget Amount \$1,857,330.00
- Cost Per Miles \$708.90 (Per Cycle)



Metrorail / Metro Mover Landscape Maintenance Services. Current Level of Service 24 Cycles Per Year

- 21 Metrorail Stations
- 17 Metro Movers Stations
- 22 Miles of Busway,
- 10 MDT Facilities
- Total Contracted Budget Amount \$1,070,700.00



Roadside Safety Tractor Mowing Services Current Level of Service 5 Cycles Per Year

- 1,998 Sites Roadside / 367 Acres
- Total Contracted Budget Amount \$367,780.00
- Cost Per Linear Mile \$11.93 / Per Acre \$200.00 (Per Cycle)



Total County Tree Inventory: 74,606 Current Level of Services: (1) Fertilization Cycle Per Year and Supplemental Watering

- Total Annual Operation Budget Amount \$347,448.00
- Total Maintenance Cost Per Tree \$4.66 (In-house Staff)



Parks Contracted Landscape Maintenance Services

- 95 Parks Maintained at 9 Cycles per Year
- 57 Parks Maintained at 12 Cycles per Year
- Total 152 Parks under Landscape Maintenance Service Contracts
- Total Contracted Budget Amount \$636,110

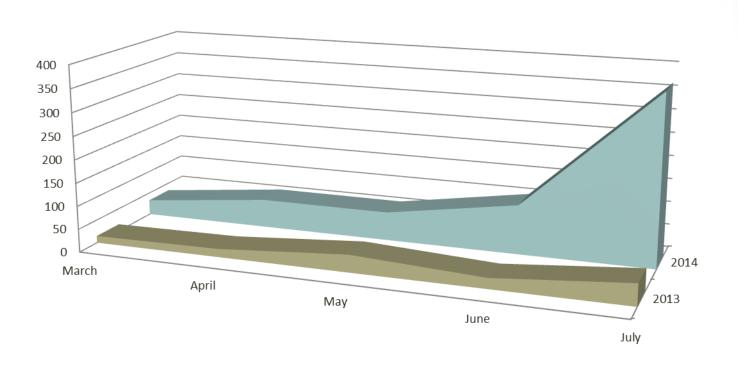


In order to offset a revenue shortfall the County initiated a services level reduction effective March 2014.

• Roadway contracted median maintenance services were reduced from fifteen (15) cycle to ten (10).

- Roadside contracted safety mowing maintenance services were reduced from nine (9) cycles to five (5).
- Parks contracted maintenance services cycles were reduced from sixteen (16) to twelve (12) and twelve (12) to nine (9) cycles respectively.

Overgrown Vegetation Complaints

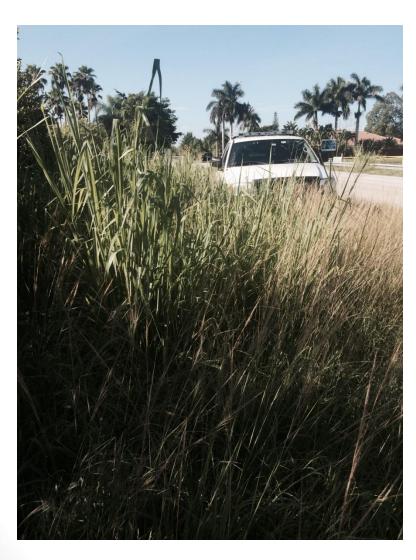


Overgrown Median





Overgrown Roadside







Overgrown Park



Opportunities

- Increase the Adopt A Road Participation
- Augment maintenance services by partnering with cities/municipalities and other agencies (e.g. Town of Cutler Bay, City of Doral, Coconut Grove Business Improvement District and Downtown Development Authority)
- Pursue available grants and alternative funding sources
- Knowledge- Continue to partner and collaborate with University of Florida Institute of Food and Agricultural Sciences (UF/IFAS) Extension Services

Threats

Budgetary Constraints

- Lack of appropriate funding for structural trimming may cause loss of County tree assets due to damages caused by storm events
- Lack of appropriate funding for tree planting to continue efforts towards Million Trees Miami campaign in increasing tree canopy throughout Miami Dade County
- Lack of appropriate landscape maintenance services along the County's and FDOT rights-of-way
- Staff- Additional Reduction

 Whitefly – pest / pathogen infestations continue to be a threat to County assets/ inventory

Q&A